

Attorney Docket No. 1761.1090

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re P	atent Applica	ation of:				
Naoki	NAKAGAWA	vet al.				
Applica	ation No.: 10	0/579,567	Group Art Unit: 3745			
Confirm	mation No. 5	510				
Filed: May 17, 2006			examiner: VERDIER, CHRISTOPHER M			
For:	For: DOUBLE-ROW SELF-ALIGNING ROLLER BEARING AND DEVICE FOR SUPPORTING WIND TURBINE GENERATOR MAIN SHAFT					
INFORMATION DISCLOSURE STATEMENT						
РО Во	issioner for F x 1450 Idria, VA 223					
Sir:						
subjec	ed certain info t U.S. patent	ormation which the Examiner may	risions of 37 CFR § 1.56, there is hereby consider material to the examination of the ne Examiner make this information of recordect application.			
1.	Enclosures	accompanying this Information Di	sclosure Statement are:			
	1a. ⊠ 1b. ⊠	Application publications.	ept for U.S. Patents and U.S. Patent			
	1c. 🗌	English language copy of a common a PCT International Search Ro	munication(s) from a foreign Patent Office eport.			
	1d. 🔲		mplete, Abstract or relevant portion(s)) e publications as indicated on the attached			
	1e. 🛚		ferences (ATTACHMENT 1(e), hereto) for of non-English publications.			
	1f. ☐ 1g. 🛭	List of Copending Applications (A				
2.						
	_	(Check either Item 2a	,			
	2a.	Within three months of the filing Within three months of the date § 1.491 in an international applic	of entry of the national stage as set forth in			
	2c. ⊠ 2d. □	Before the mailing of a first Office Before the mailing of a first Office Continued Examination under §	e Action after the filing of a Request for			

Serial No.: 10/579,567

3.	This Information Disclosure Statement is filed under 37 CFR § 1.97(c) after the period specified in paragraph 2 above but before the mailing date of any of a Final Office Action under § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise closes prosecution in the application, AND		
		(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)	
	3a.	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.	
		to be charged to Deposit Account No. 19-3935.	
4.		mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND	
	4a.	The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.	
		to be charged to Deposit Account No. 19-3935.	
5.	Statement under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b)		
	5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this	
	5b. 🗌	Information Disclosure Statement. In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.	
6.	This is a continuation/divisional/continuation-in-part application under 37 CFR § 1.53(b).		
		(Check appropriate Items 6a and/or 6b)	
	6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).	
	6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.	

3 Serial No.: 10/579,567 7. This is a Request for Continued Examination under 37 CFR § 1.114. (Check either Item 7a or 7b) The Issue Fee has not been paid. 7a. | | 7b. □ A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively. 8. This is a Supplemental Information Disclosure Statement. (Check either Item 8a or 8b) 8a. This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on __. A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on This Supplemental Information Disclosure Statement is timely filed within 8b. one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed ___. 9. In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is: (Check appropriate Items 9a, 9b, 9c and/or 9d) 9a. satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609,

10. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

Concise Explanation of Relevance, 8th Ed., Rev. 2)

(complete or relevant portion(s)) attached thereto.

enclosed as Attachment 1(e), hereto.

set forth in the application.

Minimum Requirements for an Information Disclosure Statement, Part A(3):

satisfied for the non-English language publication(s) indicated on the

attached Form PTO-1449 as having an English language translation

9b.

9c. 🗌

9d.

Serial No.: 10/579,567

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

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EXPLANATIONS OF RELEVANCY OF REFERENCES

	ATTACHMENT 1(e)
ATTORNEY DOCKET NO.	APPLICATION NO.
1761.1090	10/579,567
FIRST NAMED INVENTOR	
Naoki NAKAGAWA et al.	
FILING DATE	GROUP ART UNIT
May 17, 2006	3745

The Office Action mailed April 22, 2008 and issued in corresponding Japanese Patent Application No. 2003-388314, cited Japanese Patent Publication No. 54-38749U (Reference AG).

Reference AG discloses a double-row self-aligning roller bearing including an inner ring and an outer ring, each of which is formed as a unitary member having bearing portions of right and left rows therein.

GB 2362928, JP 61-171917, GB 139512, JP 08-326759 and JP 2000-356218, also cited in the above-mentioned Office Action, were previously cited in Information Disclosure Statements filed in the present application with the United States Patent and Trademark Office on May 17, 2006, July 23, 2007, October 23, 2007 and February 5, 2008.